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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/964,562	09/28/2001	Eiji Hirai	040679-1367	2605
	7590 05/24/2004		EXAMINER	
SUITE 500	D LARDNER		JOYCE, WILLIAM C	
3000 K STREET NW WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
WASHINGIC	N, DC 20007		3682	
			DATE MAILED: 05/24/2004	*

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Ac

Application No.		Applicant(s)		
	09/964,562	HIRAI ET AL.		
	Examiner	Art Unit		
	William C. Joyce	3682		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 09 April 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

	condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
	a) The period for reply expires 3 months from the mailing date of the final rejection
	In period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
	Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in earned patent term adjustment. See 37 CFR 1.704(b).
	1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
l	2. in the proposed amendment(s) will not be entered because:
	(a) they raise new issues that would require further consideration and/or search (see NOTE below);
l	(b) 🖂 triey raise the issue of new matter (see Note below);
	(c) Ithey are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
	(d) they present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: <u>See Continuation Sheet.</u>
	3. Applicant's reply has overcome the following rejection(s):
	4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
	5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because:
	6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
	7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed: 4,5,15,16 and 30-45.
	Claim(s) objected to:
	Claim(s) rejected: <u>1-3,6-14 and 17-22</u>
	Claim(s) withdrawn from consideration: 23-29.
	8. The drawing correction filed on is a) approved or b) disapproved by the Examiner
	9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)
1	10. Other: William Cfor 5/18/04
	Primary Examiner

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation Sheet (PTOL-303) 09/964,562

Application No.

Continuation of 2. NOTE: The newly amended claims define "the base metal of the rolling contact surfaces have a surface roughness o not more than 0.1 Ra," however this limitation has not been considered because the allowed claims (4, 5,, 15, and 16) define the nickel-based coat having a surface roughness of not more than 0.1 Ra. Accordingly, the amendment requires further consideration.